

Spec Grade, Pilot Light Decorator  
Switches, General Purpose AC, Single Pole,  
20A 120/277V AC, Back and Side Wired,  
Pre-Wired with 8" #12 THHN

By Hubbell Wiring Device-Kellems  
Catalog # [DS120PLW](#)

Switches and Lighting Controls, Spec Grade, Pilot Light  
Decorator Switches, General Purpose AC, Single Pole, 20A  
120/277V AC, Back and Side Wired, Pre-Wired with 8" #12 THHN,  
White

Features

- Thread cleaning captive mounting screw
- Steel, zinc plated bridge is corrosion resistant
- Automatic self-grounding staple

Performance

Electrical - Dielectric Voltage - Withstands 1500V AC minimum  
for 1 minute, Electrical - Max. Continuous Current - 20A, Electrical  
- Max. Working Voltage - 277V AC, Electrical - Overload -  
Minimum 4.8 times rated current for 100 cycles, Electrical -  
Temperature Rise - 30°C maximum at rated current,  
Environmental - Flammability - UL 94V-2, Environmental -  
Operating Temperature - Max. continuous: 75°C, Min. continuous:  
-40°C without impact, Mechanical - Terminal Accommodations -  
#14 AWG min. - #10 AWG max. solid and stranded copper wire  
only

Specifications

|                      |           |
|----------------------|-----------|
| EU RoHS Indicator    | No        |
| Industry Standard(s) | UL Listed |

Conductor

|                 |                    |
|-----------------|--------------------|
| Wire Size       | #14 AWG to #10 AWG |
| Number Of Poles | Single Pole        |

Current

|                           |                                             |
|---------------------------|---------------------------------------------|
| Amperage Rating           | 20 A                                        |
| Dielectric Strength       | Withstands 1500V AC minimum<br>for 1 minute |
| Current Rating            | 20 A                                        |
| Voltage Rating            | 120-277 VAC                                 |
| Temperature Rise - Max.   | 30°C maximum at rated current               |
| Connectivity              | Back and Side Wired                         |
| Current / Amperage Rating | 20 A                                        |

Dimensions

|        |         |
|--------|---------|
| Length | 4.28 in |
| Weight | 0.2 lb. |



|            |                             |
|------------|-----------------------------|
| Height     | 1.54 in                     |
| Width      | 1.43 in                     |
| Dimensions | 4.28 in x 1.43 in x 1.54 in |

General

|                |                                                                                                                                                                                                                                                                                                        |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color          | White                                                                                                                                                                                                                                                                                                  |
| Style          | Single Pole                                                                                                                                                                                                                                                                                            |
| Series         | Pilot Light                                                                                                                                                                                                                                                                                            |
| Specifications | <ul style="list-style-type: none"><li>• Contacts - Silver Alloy</li><li>• Contacts - Silver Alloy</li><li>• Ground Screw - Brass (Green)</li><li>• Mounting Bridge - Nickel Plated Steel with Auto Ground Staple</li><li>• Rocker Material - Thermoplastic</li><li>• Terminal Screws - Brass</li></ul> |
| UPC            | 783585187877                                                                                                                                                                                                                                                                                           |
| Type           | Rocker/Decorator                                                                                                                                                                                                                                                                                       |
| Item Type      | Single Pole Style Line<br>Illuminated Decorator Switch                                                                                                                                                                                                                                                 |
| Material       | Thermoplastic                                                                                                                                                                                                                                                                                          |

Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 10 |
|-----------------|----|

Operational

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| Indicator             | Light On with Load On                                       |
| Action                | SPDT                                                        |
| Operating Temperature | Maximum continuous 75°C and<br>minimum -40°C without Impact |
| Indicator(s) Type     | Red LED                                                     |

Product Assets

[Catalog \[English\]](#)  
[Catalog Page \[English\]](#)  
[Installation Manual \[Spanish, French, English\]](#)